

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Thursday, November 9th 2017
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Current Disturbances and Five-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression ◉ Storm ◉ Hurricane

⊗ Post-Tropical Cyclone ✖ Remnants

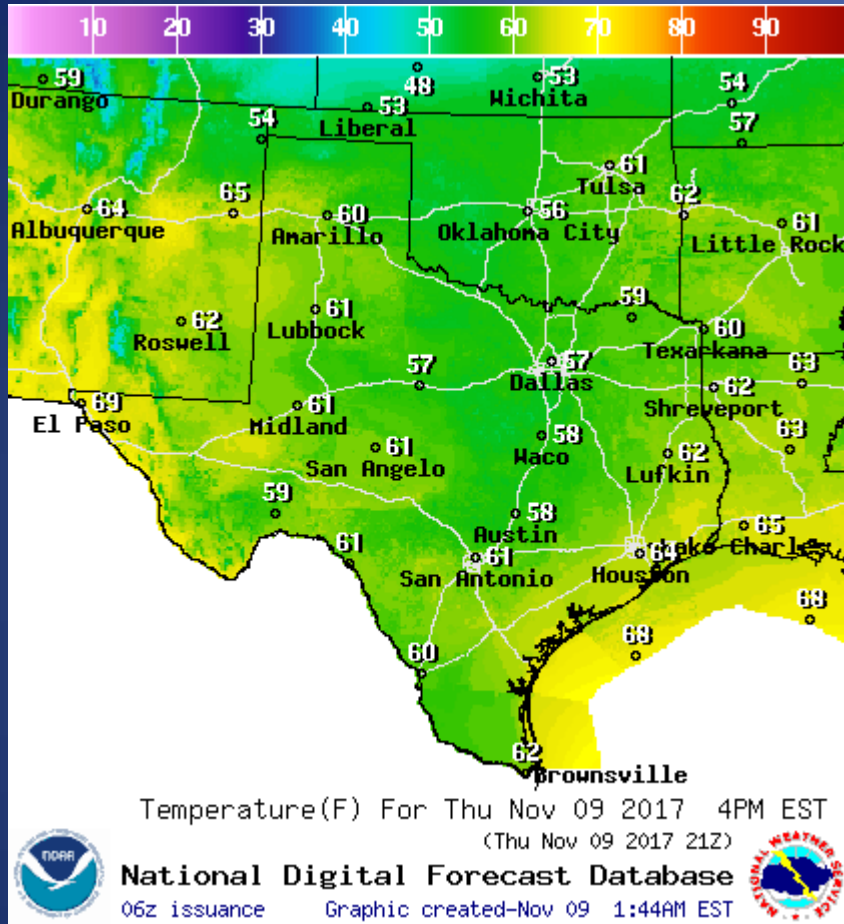
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/08/17	Initial Water Outage in the City of Lamoka	Dawson County	N
11/08/17	*Correction* Initial Water Outage in the City of Lamoka	Dawson County	N
11/08/17	Final Report of a Structure Fire with Explosion	Smith County	Y

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/08/17	NWS El Paso: Weather Hazards Outlook Thursday 9 November 2017
11/09/17	Daily NWS Threat Brief for Thursday, November 9, 2017 for FEMA Region 6 - 110917
11/09/17	FEMA Region 6 Draft Situation Awareness Brief - 110917

Weather Forecast

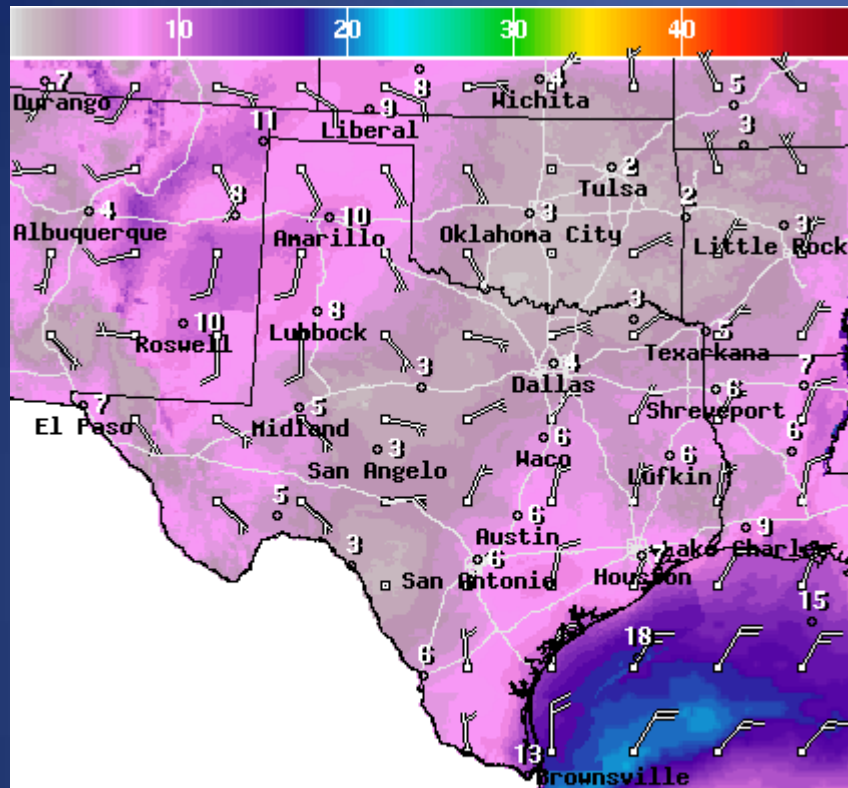


Highs



Lows

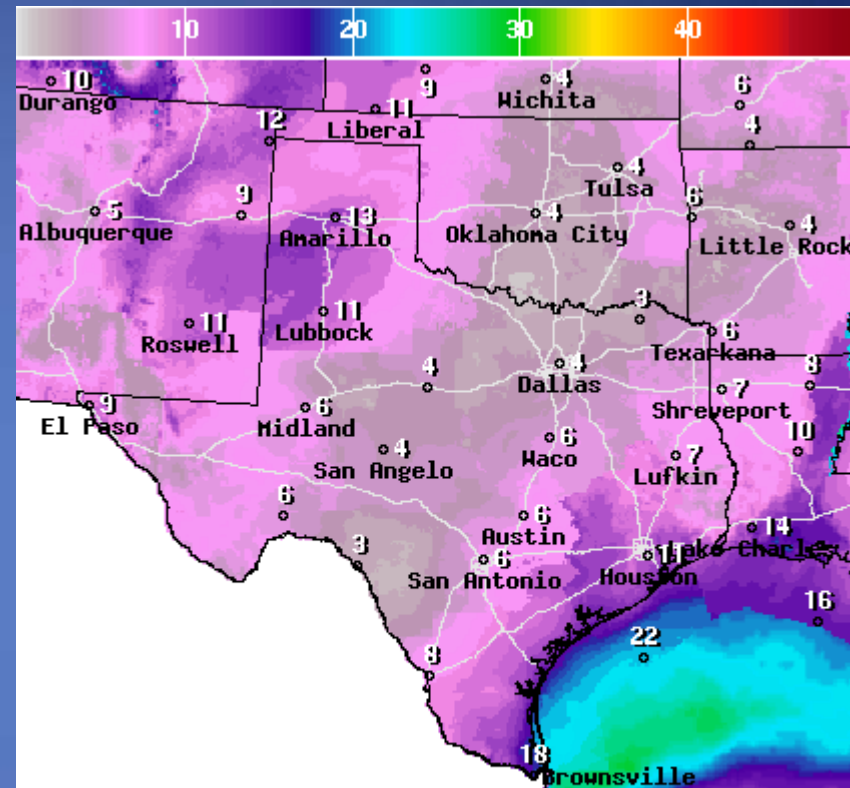
Weather Forecast





WindSpd(Kts) & WindDir For Thu Nov 09 2017 4PM EST
(Thu Nov 09 2017 21Z)

 **National Digital Forecast Database**
06z issuance Graphic created-Nov 09 1:50AM EST 

Wind Speeds



Wind Gust(Kts) Thu Nov 09 2017 4PM EST
(Thu Nov 09 2017 21Z)

 **National Digital Forecast Database**
06z issuance Graphic created-Nov 09 1:53AM EST 

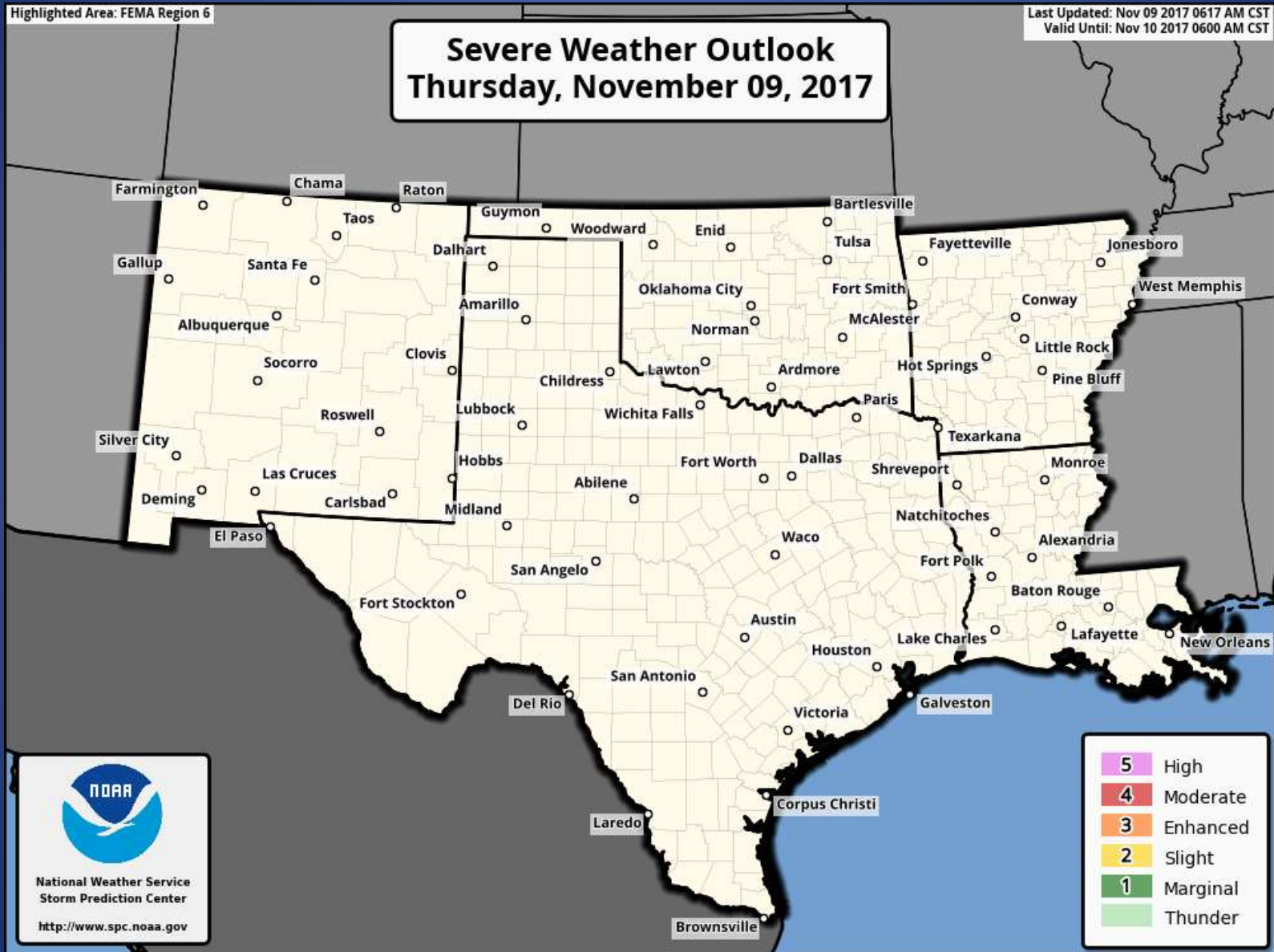
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 09 2017 0617 AM CST
Valid Until: Nov 10 2017 0600 AM CST

Severe Weather Outlook Thursday, November 09, 2017



Hazardous Weather

Freeze Warning

400 am-800 am CST This Morning

Weather Forecast Office
Midland/Odessa, TX

Issued November 9, 2017 3:19 AM CT



Freeze Warning over portions of the Permian Basin until 800 am CST.

Temperatures...
+ 30 to 32 degrees.

Impacts...
+ Sensitive plants or crops will be killed or damaged if left unprotected.

Preparedness Actions...
+ To prevent freezing and possible bursting of outdoor water pipes, they should be wrapped, drained or allowed to drip slowly.



NWSMidland

weather.gov/maf

A light freeze is expected this morning across portions of the Permian Basin. Bring your pets and tender plants inside, and bundle up this morning before you head out!

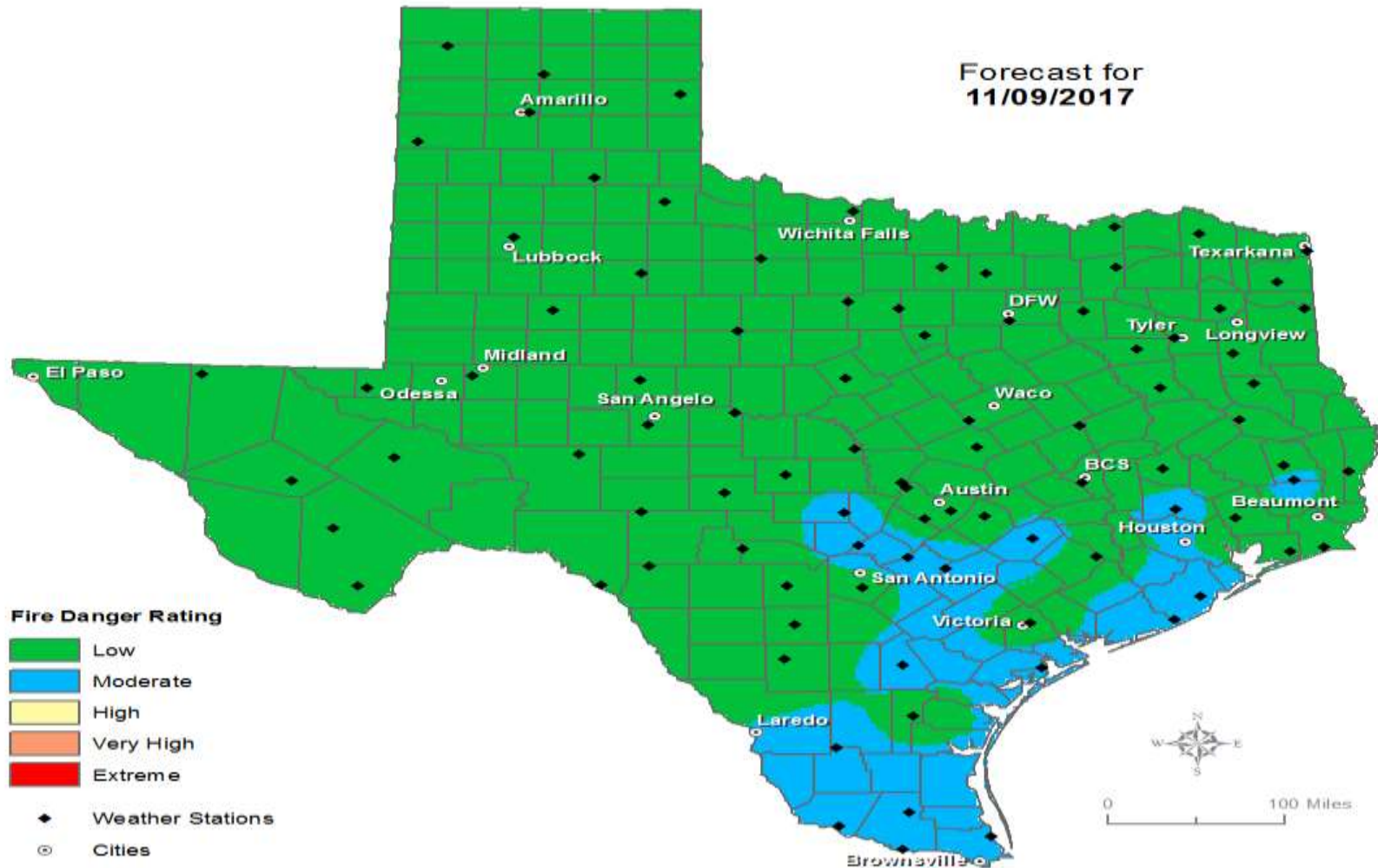
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
11/08/17	Urban and Small Stream Flood Advisory	Coke, Runnels and Tom Green Counties
11/08/17	Freeze Warning	Andrews, Glasscock, Howard, Martin and Midland Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
11/09/2017



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

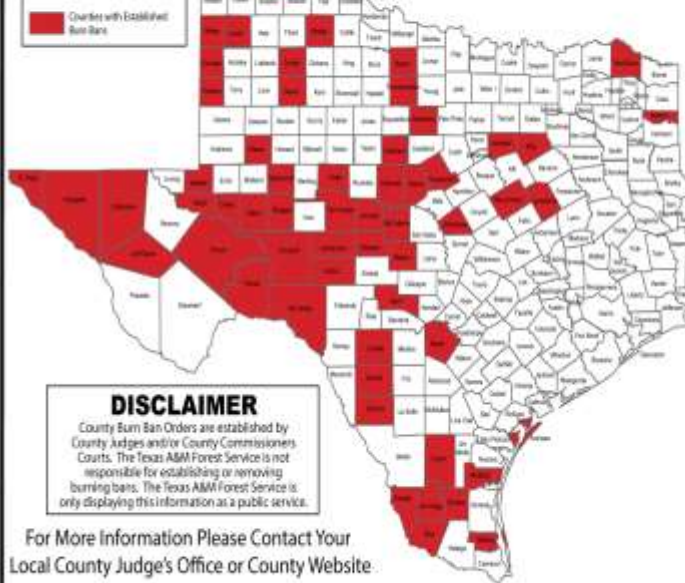
November 09, 2017



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 58

Amaros
Armadillo
Brewster
Brewster
Brown
Brown
Callahan
Callahan
Coke
Coleman
Comanche
Cooke
Cooke
Crockett
Crosby
Culberson
Dallam
Dallam
El Paso
El Paso
El Paso
Garza
Glasscock
Hudspeth
Jeff Davis
Jim Hogg
Johnson
Ken
Kleberg
Lamb
Lampasas
Limestone
Marathon
Martin
Mason
McCluskey
McMullen
Menard
Moody
Pecos
Reagan
Red River
Schleicher
Starr
Stephens
Sutton
Tarrant
Throckmorton
Tom Green
Upshur



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

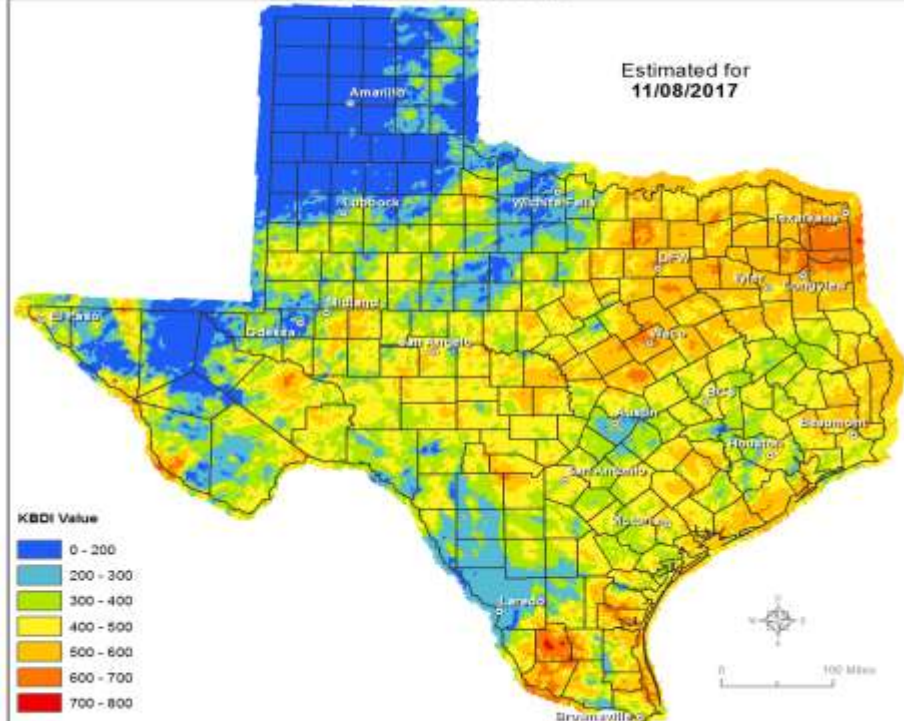
For More Information Please Contact Your
Local County Judge's Office or County Website.

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/08/2017



KBDI Value

- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800

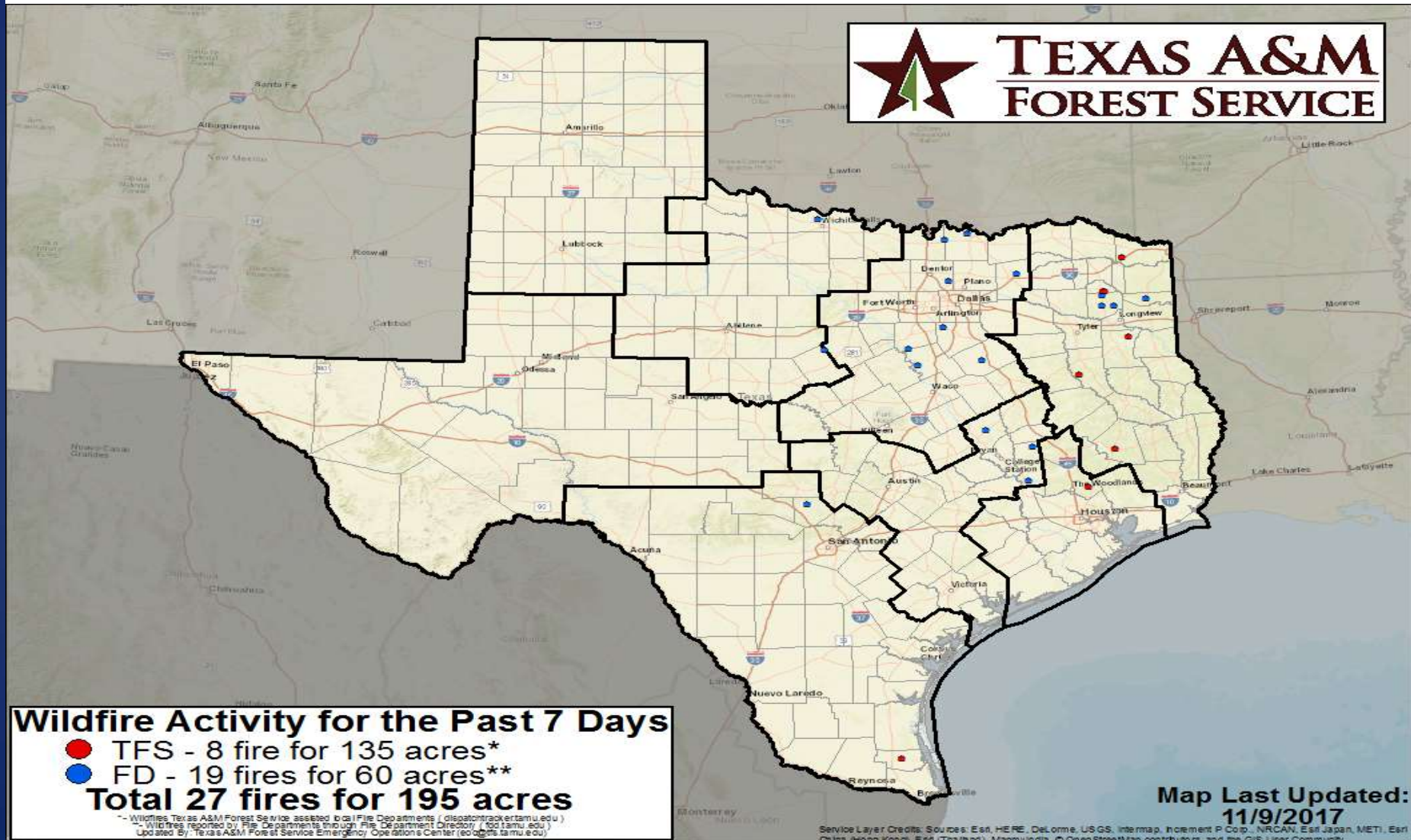
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 710 (+2) fires and 658,091 (+125) acres destroyed this year. There are 59 (-3) counties with burn bans. The Keetch-Byram Drought Index list 137 (+3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/21/17	11/18/17	Community Emergency Response Team (CERT) Course	G-317	San Marcos
10/24/17	12/14/17	Community Emergency Response Team (CERT Course	G-317	Laredo
11/06/17	11/09/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
11/06/17	11/10/17	All-Hazards Incident Management Team	O-305	Dallas
11/06/17	11/10/17	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Odessa
11/06/17	11/10/17	All-Hazards Incident Management Team	O-305	Dallas
11/07/17	11/09/17	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Beeville
11/07/17	11/10/17	Preventive Radiological/Nuclear Detection Team Operations Course	PER-318	Dallas
11/09/17	11/09/17	Management of Spontaneous Volunteers in Disasters	G-489	Cedar Hill

Training

DATES		TITLE	COURSE	LOCATION
11/09/17	11/09/17	AMBER, Blue, Silver and Endangered Missing Persons Alert Course	ALERT	San Angelo
11/09/17	11/09/17	Disaster Accounting 101 (Module 2)	T-600.b	Bonham
11/09/17	11/10/17	Ambulance Strike Team/ Medical Task Force Leader Course	EMS-850	Arlington